



Patent  
Attorney's Docket No. 0300-004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )  
Simarjeet S. SAINI et al. ) Group Art Unit: 3663  
Application No.: 10/767,651 ) Examiner: Eric L. Bolda  
Filed: January 29, 2004 )  
For: LOW POLARIZATION GAIN )  
DEPENDENT )  
SEMICONDUCTOR OPTICAL )  
AMPLIFIER WITH VARIABLE )  
RESIDUAL CLADDING LAYER )  
THICKNESS )

**AMENDMENT**

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

In complete response to the Official Action dated October 31, 2005 kindly  
amend the above-identified application as follows: